# Serpin B3 / Squamous Cell Carcinoma Antigen 1 Antibody

Mouse Monoclonal Antibody [Clone SCC/17324]

| Catalog No | Format | Size |
|---|---|---|
| 6317-MSM4-P0 | Purified Ab with BSA and Azide at 200ug/ml | 20 ug |
| 6317-MSM4-P1 | Purified Ab with BSA and Azide at 200ug/ml | 100 ug |
| 6317-MSM4-P1ABX | Purified Ab WITHOUT BSA or Azide at 1.0mg/ml | 100 ug |

| Applications | Tested Dillution | Note |
|---|---|---|
| Western Blot (WB) | 2-4ug/ml | |

## Product Details

| | |
|---|---|
| **Clone** | SCC/17324 |
| **Immunogen** | Recombinant human full-length SERPINB3 protein |
| **Host** | Mouse |
| **Clonality** | Monoclonal |
| **Isotype / Light Chain** | IgG1 / Kappa |
| **Mol. Weight of Antigen** | 44.56kDa |
| **Cellular Localization** | Cytoplasm |
| **Species Reactivity** | Human |
| **Positive Control** | Squamous cells |

**Optimal dilution for a specific application should be determined.*

## Product Images for Serpin B3 / Squamous Cell Carcinoma Antigen 1 Antibody

### Specificity & Comments

May act as a papain-like cysteine protease inhibitor to modulate the host immune response against tumor cells. Also functions as an inhibitor of UV-induced apoptosis via suppression of the activity of c-Jun NH(2)-terminal kinase (JNK1).

### Supplied As

200ug/ml of Ab purified from Bioreactor Concentrate by Protein G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

### Storage and Stability

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

### Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis.There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.